L Number	Hits	Search Text	DB	Time stamp
1	14	((725/80-83,127-129,149).CCLS.) and @pd>20040101	USPAT; EPO; JPO;	2004/06/18 17:38
_	1	(residential adj gateway) and diplexer	DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT;	2004/01/06 12:09
_	0	(residential adj gateway) and diplex\$1 and balun	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/01/24 11:17
-	0	(residential adj gateway) and balun	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/01/22 09:57
_	54	balun and (725/\$.ccls. or 348/\$.ccls.)	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/01/22
-	1	(balun and (725/\$.ccls. or 348/\$.ccls.)) and next.as. and level.as.	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/07/07
-	10	(residential adj gateway) and next.as. and level.as.	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/07/11 14:43
-	1	balun and next.as. and level.as.	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/01/22 11:35
-	7	("5495212" "5765097" "5768682" "5774527" "5838268" "5959658" "6069899").PN.	IBM_TDB USPAT	2003/01/22 14:04
_	0	(residential adj gateway) and next.as. and level.as. and "433"	USPAT; EPO; JPO; DERWENT;	2003/07/11 15:17
-	140	UHF and "433"	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/01/22 18:22
_	20	UHF same "433"	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/01/22 18:23
_	169	UHF same (remote adj control)	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/01/23
_	63	(UHF same (remote adj control)) and audio with signal	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/01/23 10:19
_	4	((UHF same (remote adj control)) and audio with signal) and "1 KHz"	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/01/23 09:45
_	11	"1 KHz" and wireless adj signal and command	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/01/23 10:24
-	1	(residential adj gateway) and diplex\$1	IBM_TDB USPAT; EPO; JPO; DERWENT; IBM TDB	2003/01/23 11:22

-	12	(("5574964") or ("5613190") or ("5613191") or ("5630204") or ("5793413") or ("5828403")).PN.	USPAT; EPO; JPO; DERWENT;	2003/01/23
_	15	(("5715020") or ("5933192") or ("5610916") or ("5651010") or ("5659353") or ("5729279") or ("5521631") or ("5628055") or ("5842111") or ("5936660") or ("5917624") or ("6317884") or ("5953045") or ("5708961") or ("5701152")).PN.	IBM_TDB USPAT	2003/01/23 11:29
-	2		USPAT; EPO; JPO; DERWENT;	2003/01/23 18:00
-	20	diplex\$1 and balun	IBM_TDB USPAT; EPO; JPO; DERWENT; IBM TDB	2003/01/23 18:04
-	7	("5495212" "5765097" "5768682" "5774527" "5838268" "5959658" "6069899").PN.	USPAT	2003/01/23 18:03
-	6	(MID or "media interface device") and diplex\$3 and balun	USPAT; EPO; JPO; DERWENT;	2004/01/07 09:50
-	262	diplexer.ti.	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/01/24 09:36
_	17	diplexer.ti. and modulat\$4	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/01/24 09:40
_	6	725/128.ccls. and diplexer and modulat\$3	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/01/24 09:47
_	414	(725/81,83,120,127-129,149).CCLS.	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/01/24 11:02
_	79	(725/80,82).CCLS.	IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/01/24 10:34
_	2	(((725/81,83,120,127-129,149).CCLS.) or ((725/80,82).CCLS.)) and residential with gateway	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/01/25 14:48
-	396	((725/81,83,120,127-129,149).CCLS.) not ((725/80,82).CCLS.)	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/01/24 11:02
_	3	725/\$.ccls. and diplex\$1 and balun	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/01/24 11:17
-	20	("3889050" "3990012" "4031543" "4077006" "4673976" "4885803" "4947244" "4994909" "5216499" "5387927" "5459506" "5481542" "5481757" "5483277" "5539449" "5652614" "5715020" "5781228" "5781734" "5828403").PN.	USPAT	2003/01/24 13:33
-	0	6286142.URPN.	USPAT	2003/01/24 13:33
_	0	(725/127-129,149).CCLS. and residential with gateway	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/01/25 14:48

Search History 6/18/04 5:42:40 PM Page 2

-	5	6108331.URPN.	USPAT	2003/01/25
_	0	((media adj interface) with device) and	IICDATE.	14:54 2003/01/25
	"	((media adj interface) with device) and diplex\$4	USPAT; EPO; JPO;	14:57
		dibiex44	DERWENT;	14.57
			IBM TDB	
_	264	((media adj interface) with device)	USPAT;	2003/01/25
		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	EPO; JPO;	14:57
			DERWENT;	
			IBM TDB	
_	70	residential adj gateway	USPAT;	2003/01/25
			EPO; JPO;	14:58
			DERWENT;	
			IBM_TDB	
-	2	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2003/01/25
		(residential adj gateway)	EPO; JPO;	14:58
			DERWENT;	
1_	6	(("5828403") or ("5793413") or	IBM_TDB USPAT	2002/07/07
	ľ	("5613191") or ("5613190") or ("5630204")	USPAI	2003/07/07
		or ("5574964")).PN.		13:21
_	16		USPAT;	2003/07/07
		(US-PGPUB;	14:10
			EPO; JPO;	
			DERWENT;	
1			IBM TDB	
-	5	swisher.in. and next.as.	USPAT;	2003/07/08
			EPO; JPO;	18:18
			DERWENT;	
			IBM_TDB	
-	11	(US-6493875-\$ or US-6418149-\$ or	USPAT;	2003/07/07
		US-6317884-\$ or US-6202211-\$ or	EPO	14:10
		US-6108331-\$ or US-6049693-\$ or	1	
		US-6481013-\$ or US-6286142-\$ or		
		US-6192399-\$ or US-5901340-\$).did. or (WO-9837648-\$).did.		
_	1		IICDATE.	2002/07/07
	•	US-6317884-\$ or US-6202211-\$ or	USPAT; US-PGPUB;	2003/07/07
		US-6108331-\$ or US-6049693-\$ or	EPO; JPO;	11.10
		US-6481013-\$ or US-6286142-\$ or	DERWENT;	
		US-6192399-\$ or US-5901340-\$).did. or	IBM TDB	
		(WO-9837648-\$).did.) and diplexer		
-	5	gateway and diplexer and balun	USPAT;	2003/07/07
			US-PGPUB;	14:11
			EPO; JPO;	
]			DERWENT;	
_	٥٥	gatovas and dinlares	IBM_TDB	0000/05/55
_	86	gateway and diplexer	USPAT;	2003/07/07
			EPO; JPO; DERWENT;	14:19
			IBM TDB	
-	4	gateway and balun	USPAT;	2003/07/07
	•		EPO; JPO;	14:19
	i		DERWENT;	
			IBM TDB	
[-	390	(725/127-129,149).CCLS.	USPAT;	2003/07/08
			EPO; JPO;	16:18
			DERWENT;	
	_		IBM_TDB	
-	7	("5495212" "5765097" "5768682"	USPĀT	2003/07/08
		"5774527" "5838268" "5959658"		16:11
_	40	"6069899").PN.		0000/07/00
-	48	NID and CATV	USPAT;	2003/07/08
1	ŀ		EPO; JPO;	16:26
}			DERWENT;	
~	131	diplexer and 725/\$.ccls.	IBM_TDB USPAT;	2002/07/00
	131	appropriate 120/9.0015.	USPAT; EPO; JPO;	2003/07/08 17:55
			DERWENT;	1/:33
			IBM TDB	
			+ <u>+</u>	<u></u>

-	20	diplexer and 725/\$.ccls. and impedance	USPAT;	2003/07/11
			EPO; JPO;	16:40
			DERWENT;	
			IBM TDB	
-	28	(725/59).CCLS.	USPAT;	2003/07/08
			EPO; JPO;	18:13
			DERWENT;	
			IBM TDB	
_	23	("5521631" "5574964" "5610916"	USPAT	2003/07/08
		"5613191" "5628055" "5630204"		18:02
		"5651010" "5659353" "5699105"		
		"5708961" "5715020" "5729279"		
		"5770971" "5828403" "5842111"	1	
		"5850340" "5905726" "5933192"		
		"5936660" "5963872" "5987061"		
		"6047175" "6317884").PN.		j
_	9	cxbus	USPAT;	2003/07/08
			EPO; JPO;	18:15
			DERWENT;	13.13
			IBM TDB	1
1 -	426	cebus	USPAT;	2003/07/08
			EPO; JPO;	18:17
			DERWENT;	
			IBM TDB	
_	50	(next adj level).as.	EPO; JPO;	2003/07/08
		,	DERWENT;	18:18
			IBM TDB	*****
_	7	("5495212" "5765097" "5768682"	USPAT	2003/07/11
	•	"5774527" "5838268" "5959658"	ODEAL	15:03
		"6069899").PN.		13.03
_	7	diplex\$5 and next.as. and level.as.	USPAT;	2003/07/11
	'	dipiento and next.as. and level.as.	EPO; JPO;	15:17
			DERWENT;	13.17
			IBM TDB	
_	3	("4885803" "5193208" "6177962").PN.	USPAT	2003/07/11
	3	(4000005 5195200 6177902).PN.	USPAI	15:26
_	20	(("6069621") or ("6021324") or	HCDAM.	
	20	("4989081") or ("5321846") or ("5608864")	USPAT;	2003/07/11
		or ("5500691") or ("5596373") or	EPO; JPO;	16:29
		("5379453") or ("5515511") or	DERWENT;	
		("6167443")).PN.	IBM_TDB	
_	239	diplexer same (balun or impedance)	IICDAM.	2002/07/11
	239	diplexel same (balum of impedance)	USPAT; EPO; JPO;	2003/07/11
				16:59
			DERWENT;	
_	107	(725/126).CCLS.	USPAT;	2003/07/11
	107	(120) 120) 100110.	EPO; JPO;	
			DERWENT;	16:59
	i			į l
_	18	((725/126).CCLS.) and diplexer	IBM_TDB USPAT;	2003/07/11
	10	(\\.20\120\.comb.) and diplexer		
			EPO; JPO;	16:59
			DERWENT;	
_	52	 media adj interface adj device	IBM_TDB	2004/01/07
	52		USPAT;	2004/01/07
			EPO; JPO;	10:03
			DERWENT;	
_	7	(MID or media adj interface adj device)	IBM_TDB	2004/01/07
	′	and diplex\$3 and balun	USPAT;	2004/01/07
		and arbievas and paran	EPO; JPO;	09:51
			DERWENT;	
_	1	shannard in and weeks in	IBM_TDB	2004/01/03
	1	sheppard.in. and weeks.in.	USPAT;	2004/01/07
	1		EPO; JPO;	09:55
1			DERWENT;	
	3.7	mayb an and lavel as	IBM_TDB	
-	77	next.as. and level.as. and	USPAT;	2004/01/07
		communications.as.	EPO; JPO;	10:11
1			DERWENT;	
1 !			IBM TDB	

_	299	media.ti. and interface.ti. and	USPAT;	2004/01/07
		device.ti.	EPO; JPO;	10:03
			DERWENT;	
			IBM TDB	
_	1	2002-267937.NRAN.	DERWENT	2004/01/07
	_			10:10
_	45	next.as. and level.as. and	EPO; JPO;	2004/01/07
		communications.as.	DERWENT;	10:16
			IBM TDB	
_	1	next.as. and level.as. and	USPAT;	2004/01/07
	_	communications.as. and splitter.clm.	US-PGPUB;	10:17
		•	EPO; JPO;	-
			DERWENT;	
			IBM TDB	1
_	0	next.as. and level.as. and	USPAT;	2004/01/07
		communications.as. and (X adj by adj Y	US-PGPUB;	10:18
		adj splitter).clm.	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	0	(X adj by adj Y adj splitter).clm.	USPAT;	2004/01/07
			US-PGPUB;	10:20
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	538	(725/80-83,127-129,149).CCLS.	USPAT;	2004/01/07
			EPO; JPO;	10:21
			DERWENT;	
			IBM TDB	
-	16	((725/80-83,127-129,149).CCLS.) and	USPAT;	2004/06/18
		@pd>20030701	EPO; JPO;	17:38
			DERWENT;	
			IBM TDB	